FORM PTO-1390 (REV 07-2005)

PCT/IB/304; PCT Request.

## U.S. DEPARTMENT OF COMMERCE PATENT'AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 60626.00023

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLN. NO.

		CONCERNING A SUBMISSION UNDER	35 U.S.C. 371	(IF KNOWN, SEE 37 C.F.R. 1.5) New Application				
		ATIONAL APPLICATION NO. 2006/305985	INTERNATIONAL FILING DATE 24/MARCH/2006	PRIORITY DATE CLAIMED 25/March/2005				
रे <u>।</u>	LE O	F INVENTION: WAVELENGTH FILTER						
API	PLIC	ANT(S) FOR DO/EO/US: Masato OKANO						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	$\boxtimes$	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.						
4.	$\boxtimes$	The US has been elected (Article 31).						
5.		A copy of the International Application as filed [35 U.S.C. 371(c)(2)]  a.						
6.		An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].  a. ☑ is attached hereto.  b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].						
9.		An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].						
Iten	ns 11	- 20 below concern other document(s) or information in	ncluded:					
11.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, with PTO-1449 and 4 references.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.						
14.	$\boxtimes$	Application Data Sheet.	<u>-</u>					
15.		A substitute specification.						
16.		A change of power of attorney and/or address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18.		A second copy of the published international application	on under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Other items or information: CHECK NO. 15096; Formal Drawings (Figs. 1-9: 9 sheets): PCT/ISA/210: PCT/ISA/237: PCT/IB/301:						

U.S. APPLN. NO. (IF KNOW	N,	RECOPCT/PTT 275EP2006			
SEE 37 C.F.R. 1.50) NEV	379945	DATE: September 27, 2006			
The following fees have been	n submitted	CALCULATIONS   PT	O USE ONLY		
21.   Basic National Fee	(37 CFR 1.492(a))	\$ 300.00			
22.   Examination fee (3)	7 CFR 1.492(c))			\$ 200.00	
examination report provisions of PCT					
23. Search fee (37 CFF	2 1 /02/b))	\$ 400.00	-		
If the written opinion examination report provisions of PCT A	n of the ISA/US or to prepared by IPEA/I Article 33(1)-(4)	\$ 400.00			
application to the U International Searc	R 1.445(a)(2)) has the linited States Patent had been to be a second to be a seco				
provided to the Offi IB	h Report prepared l ce or previously co				
All other situations.	TOTAL OF 21, 22	and 22 -	\$500.00	<b>C</b> 000 00	
Surcharge of \$130.00 for furnithan 30 months from the earl	nishing the oath or	\$ 900.00 \$			
Claims	Number Filed	Number Extra	Rate		
Total Claims	7 - 20 =		X \$ 50.00	\$	
Independent Claims	1 - 3 =		X \$ 200.00	\$	
Multiple dependent claim(s) (	(if applicable)		+ \$360.00	\$	
Additional fee for speci- (excluding sequence listing medium). The fee is \$250.0 thereof.	or computer prog				
Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole		RATE			
- 100 =	/50 =	iber)	X \$250.00		
		ALCULATIONS =	A \$250.00	\$ 900.00	
Reduction by one-half for filir Applicant claims small enti	ng by small entity, if	\$			
			_		
	SUBTOTA	\$ 900.00			
Processing fee of \$130.00 for later than 30 months from the [37 C.F.R. 1.492(f)]. +	r furnishing the Eng e earliest claimed p	\$			
	TOTAL NATION	\$ 900.00			
Fee for recording the enclose be accompanied by an appro (37 C.F.R. 3.28, 3.31). \$40.0	priate cover sheet	\$			
	TOTAL FEES EN	\$ 900.00			
		Amount to be refunded	\$		
		40.00		Charged	\$

IAP5 Rec'd PCT/PTO 27 SEP 2006

U.S. AP	PLN. NO. (IF KNOWN, 5.0.458 THERNATIONAL APPLICATION C.F.R. 1.50) New Application 458 50. PCT/JP2006/305985	ATTORNEY DOCKET NO. 60626.00023					
SEE 31	C.F.R. 1.50) Wew Application 5 2 50. PC1/JP2006/305985	DATE: September 27, 2006					
a. 🛚	check in the amount of \$900.00 to cover the above fees is enclosed.						
b. 🗆	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.						
c. ⊠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.						
NOTE:	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:							
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 <sup>th</sup> Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802  Poyglas H. Goldhush Reg. No. 33,125							